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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,640	06/24/2003	-	Russell Zelany Christensen	1262 EXAMINER	
75	90 02/0	4/2005			
R Z Christens	en, c/-Sue Blo	WONG, STEVEN B			
3551 Isle Way		_			
Oxnard, CA 9	3035	ART UNIT	PAPER NUMBER		
•	·			3711	
				DATE MAILED: 02/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/601,640	CHRISTENSEN, RUSSELL ZELANY
	Examiner	Art Unit
	Steven Wong	3711
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after StX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period was reply to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	. 36(a). In no event, however, may a reply be timer within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on 26 No.	ovember 2004.	
<u> </u>	action is non-final.	
3) Since this application is in condition for allowar		secution as to the merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.
Disposition of Claims	· ·	
4) Claim(s) 1-7 and 17-19 is/are pending in the ap	oplication.	
4a) Of the above claim(s) is/are withdraw	vn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1,7,18 and 19</u> is/are rejected.		
7)⊠ Claim(s) <u>2-6 and 17</u> is/are objected to.		
8) Claim(s) are subject to restriction and/or	r election requirement.	
Application Papers		
9)⊠ The specification is objected to by the Examine	r.	
10)⊠ The drawing(s) filed on 19 July 2004 is/are: a)[\square accepted or b) $oxtimes$ objected to b	y the Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	937 CFR 1.85(a).
Replacement drawing sheet(s) including the correcti	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 	s have been received.	
3. Copies of the certified copies of the prior	ity documents have been receive	d in this National Stage
application from the International Bureau	(PCT Rule 17.2(a)).	
* See the attached detailed Office action for a list	of the certified copies not receive	d.
Amachan and a		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO 412)
2) Notice of References Cited (P10-692) Notice of Draftsperson's Patent Drawing Review (PT0-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Page 1975 Other:	atent Application (PTO-152)

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Response to Amendment

1. The listing of claims in the amendment filed November 26, 2004 is inaccurate. The identifiers of claims 8-16 states that the claims are "withdrawn". However, the amendment filed July 19, 2004 cancels claims 8-16. Correction is required.

Specification

- 2. The abstract of the disclosure is objected to because it should not make reference and compare itself to the invention of the prior art. Correction is required. See MPEP § 608.01(b).
- 3. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: in claim 2, the language "barriers" lacks a proper antecedent basis in the specification.

Drawings

4. Figure 10 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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6. Claims 1-7 and 17-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, the claims define first and second members, however, the body of the claim also uses generic language "member". Stating "first member" or "second member" should clarify the language. Instances of these problems are on lines 4 and 14.

In claim 4, the language "sem" should be replaced with "semi".

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 1, 7, 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Bern (4,632,399). Regarding claim 1, Bern discloses a puzzle construction comprising first (110, 113) and second (105) members rotationally connected, a sequence of projectional units (129), a releaseable fastening device (110, 120) and a set of annular elements (114). The first and second members are withdrawn from a bore defined by the annular elements. The fastening device (110, 120) of Bern provides rotational movement of the members at a controlled distance even after withdrawal from the bore.

Regarding claim 7, Bern teaches the use of indicia on the annular elements.

Regarding claim 18, note Figure 8 showing the 1st member extending further along the longitudinal axis. The extension could inherently be used as a handle.

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Regarding claim 19, the projectile units of Bern define an orifice (124) through which a spindle (107) extends. Bern also provides beads (111, 120) that prevent movement of the spindle longitudinally.

Allowable Subject Matter

9. Claims 2-6 and 17 appear to read over the prior art of record.

Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Wong whose telephone number is 571-272-4416. The

examiner can normally be reached on Monday through Friday 7am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Greg Vidovich can be reached on 571-272-4415. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Steven Wong Primary Examiner

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SBW

February 3, 2005